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Total Number of Pages in This Submission

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Application Number

10/068,663

Filing Date

Feb. 6, 2002

First Named Inventor

Chuan Li

Art Unit

1743

Examiner Name

Maureen M. Wallenhorst

Attorney Docket Number

NA

ENCLOSURES (Check all that apply)

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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name			
Signature			
Printed name	Chuan Li		
Date	June 5, 2007	Reg. No.	NA

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Amendments to PROTEIN STANDARD FOR ESTIMATING SIZE AND MASS

Applicant Name: Chuan Li

Date: June 5, 2007

Application/Control Number: 10/068,663

Art Unit: 1743

a.) Introductory Comments

This is an amendments to a continuation of application (Application Number: 10/068,663) filed on February 6, 2002. The claims 39 to 56 are cancelled. The new claims 57 to 70 are being submitted as part of the amendments.

1. Claim 56 is cancelled to avoid being indefinite.
2. By careful examination of the Introductory Comments of the response by the applicant on February 15, 2006, the applicant found two sentences in this response need to be changed to accurately reflect the applicant's meaning. The last two sentences of the third paragraph of the Introductory Comments 1 of the response mailed on February 15, 2006 "The applicant believes that it is a common knowledge of the one of ordinary skill in the art. Therefore it is not described in the original specification." should be changed to "The applicant believes that it is not a common knowledge of the one of ordinary skill in the art. Therefore it should be described in the original specification." The applicant completely agreed with the examiner so that the phrases "The amounts of polypeptides in the protein standard represent the equivalent amounts of BSA used in the quantity estimation." were added in Examples 1-3 after the protein estimation for explanation of the meaning as directed by the examiner. The applicant respectfully request the examiner allow the changes since these changes are consistence with the applicant's later addition of the phrases "The amounts of polypeptides in the protein standard represent the equivalent amounts of BSA used in the quantity estimation." in Examples 1-3 which were directed and entered by the examiner. The facts that the staining intensities of the protein bands of protein standards produced by venders such as Fisher Scientific (Fisher Biotechnology Catalog, 1995, page 70, cited by the examiner on March 28, 2003) and Novagen (Novagen Catalog, 2002-2003, page 239, submitted in the Information